# IAP6 Rec'd PCT/PTO 3 0 MAY 2007

Attorney Docket. 15111.0087

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gerd WAGNER, et al.

Art Unit : Unknown

Serial No.: 10/587,180

Examiner: Unknown

Filing Date: August 3, 2006

Title :

METHOD FOR GENOTYPING AND PATHOTYPING

PSEUDOMONAS AERUGINOSA

#### **Mail Stop PCT**

United States Patent and Trademark Office Customer Service Window Randolph Building 401 Dulany Street Alexandria VA 22314

#### RESPONSE TO NOTIFICATION TO FILE MISSING REQUIREMENTS

Sir:

In response to the Notification to File Missing Requirements mailed March 30, 2007, copy attached, submitted herewith is the Declaration in accordance with 37 CFR § 371. Also enclosed are the following: Amendment in Response to Notice Under 37 CFR §§1.821-825 (36 pgs); Statement to Support Filing and Submission in Accordance with 37 C.F.R. §§1.821-825 (1 pg); Sequence Listing (77 pgs); and Diskette containing Sequence Listing.

The Commissioner is hereby authorized to charge any or credit any overpayment to Deposit Account 19-4293, referencing Attorney Docket No. 15111.0087.

Respectfully submitted,

Date: 5-30-07

Harold H. Fox

Reg. No. 41,498

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## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

www.uspto.gov U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/587,180 Gerd Wagner 192 15111.0087 INTERNATIONAL APPLICATION NO. PCT/EP05/00751 STEPTOE & JOHNSON LLP 27890 I.A. FILING DATE PRIORITY DATE STEPTOE & JOHNSON LLP 01/26/2005 01/26/2004 1330 CONNECTICUT AVENUE, N.W APR - 2 2007 WASHINGTON, DC 20036 **CONFIRMATION NO. 4526 371 FORMALITIES LETTER** RECEIVED \*OC000000023120014\*

Date Mailed: 03/30/2007

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/25/2006
- Copy of the International Search Report filed on 07/25/2006
- Preliminary Amendments filed on 07/25/2006
- Information Disclosure Statements filed on 07/25/2006
- U.S. Basic National Fees filed on 07/25/2006
- Priority Documents filed on 07/25/2006
- Non-English Language Application filed on 07/25/2006
- Specification filed on 07/25/2006
- Claims filed on 07/25/2006
- Abstracts filed on 07/25/2006
- Drawings filed on 07/25/2006

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the readable form (CRF) copy of the "Sequence Listing", an initial paper of the application.
  "Sequence Listing", as well as an amendment specifically directing its entry into the application.

  Missing Reg

Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821 (e) may be submitted in lieu of a new CRF.

• A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html">https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html</a>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

PART 2 - OFFICE COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/507 100	DOM/TDOS/OGS4	1.514.1.000

10/587,180 PCT/EP05/00751 15111.0087

FORM PCT/DO/EO/905 (371 Formalities Notice)

Atty. Dkt. No. 15111.0087

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: WAGNER, GERD et al.

Title: METHOD FOR GENOTYPING AND PATHOTYPING PSEUDOMONAS

**AERUGINOSA** 

Appl. No. 10/587,180

Filing Date: January 26, 2005

Examiner:

Art Unit:

### AMENDMENT IN RESPONSE TO NOTICE UNDER 37 CFR §§1.821-825

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Mail Stop SEQUENCE

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) mailed March 30, 2007, please amend the application as follows: